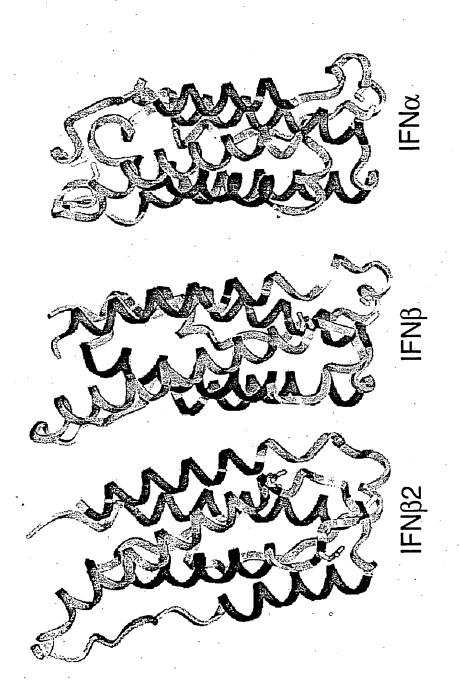
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Figure 1

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MIŒKHFFGTV<u>LVILR</u>STŒIFSLDLKEIIFQQRQVNQESEKLUNKEQ-TESIQQCLPHRKNELLPOKSLSP
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IFNalpha8
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             (1)
IFNalpha7
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             (1)
IFNalpha5
IFNalpha4b
             (1)
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             (1)
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             (1)
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             (1)
                 MKYT-SYTLAFQLCIVLGSLGCYCODRYVKE----AENLKKYFNAG----H--SDVADNGTLE--LGILK
  IFNgamma
             (1)
                 MAL F LLMALLVLS KS CSLGCDLPQTHS L NRR L LLAQM RISPFSCLKDRHDF FPQEEFDG
Consensus
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             (70)
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     IFNB
             (69)
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             (69)
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             (69)
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 IFNalpha6
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IFNalpha14
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             (69)
IFNalpha13
                 NOFOKAÇAI SVLHEMIQOTFNLFSTEDSSAAWEOSLLEKESTELYÖÖLNDLEACVIQEVGVEETPLMNED
             (69)
IFNaipha10
                 SQLOKAHVMSVLHEMIQQIFSEFHTERSSAAWNMTLLDQLHTGLHQOLOHLETCELQVVGEGESAGAISS
             (69)
 IFNomega1
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  IFNgamma
             (58)
             (71) NQFQKAQAISVLHEMIQQTFNLFSTKDSSAAWDE LLDKF TELYQQLNDLEACV QEVGVEETPLMN D
 Consensus
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            (140)
     IFNB2
                 SSLHTKRYXGRILHYLK-AKEYSHCAWTTVRVETTRNEYFINRLTGYLRN-----
      IFNB
            (139)
                 SILAVRKYFORITLYLT-EKKYSSCAWEVVRAEIMRSFSLSINLOKRLKSKE----
 IFNalpha8
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            (139)
 IFNalpha7
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            (139)
                 IFNalpha5
IFNalpha4b
                 IFNalpha21
            (139)
 IFNalpha2
            (138)
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IFNalpha14
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            (139)
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            (139)
IFNalpha10
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            (139)
 IFNomega1
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            (122)
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            (141) SILAVRKYFQRITLYL EKKYSPCAWEVVRAEIMRSFS STNLQ RLRRK
 Consensus
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60

Protein Level Comparison

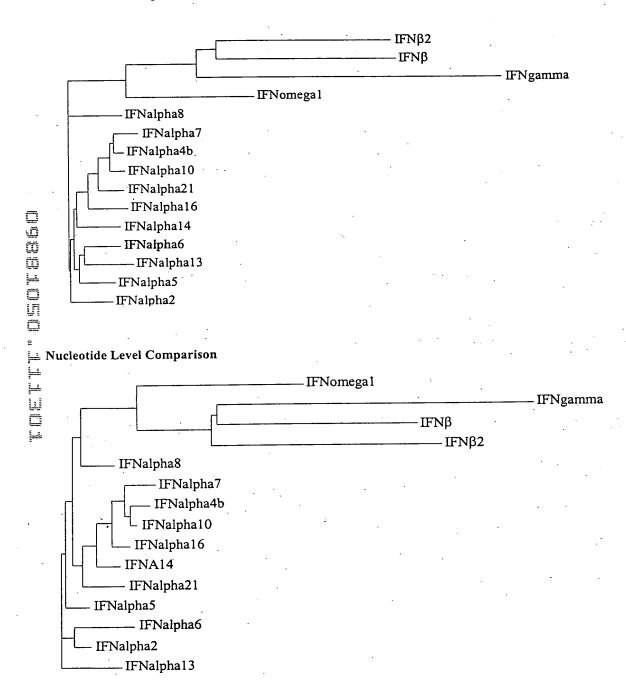


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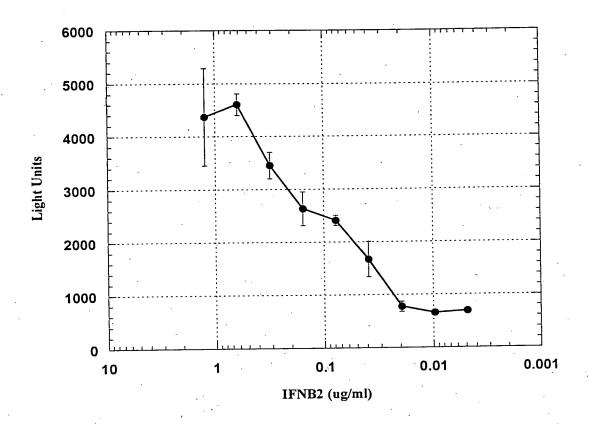


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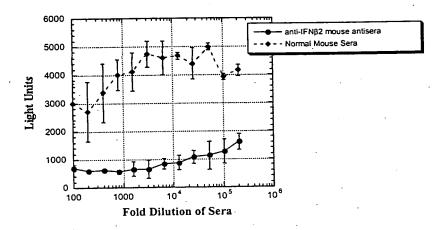
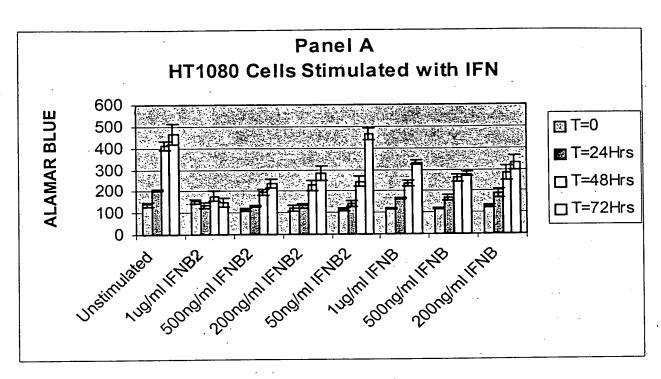


Figure 7





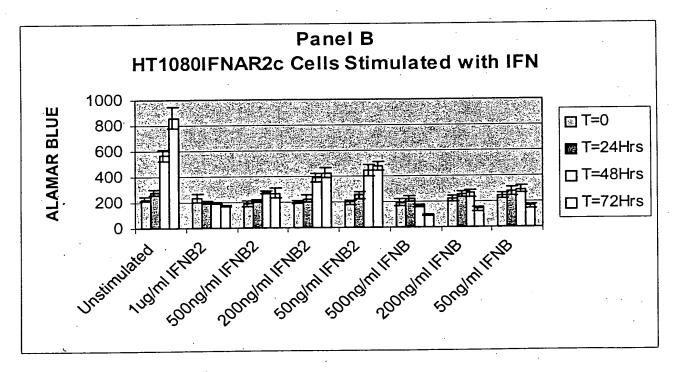
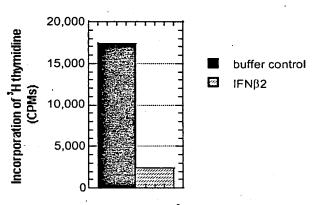


Figure 8





24 hours after addition of ³H thymidine

Figure 9

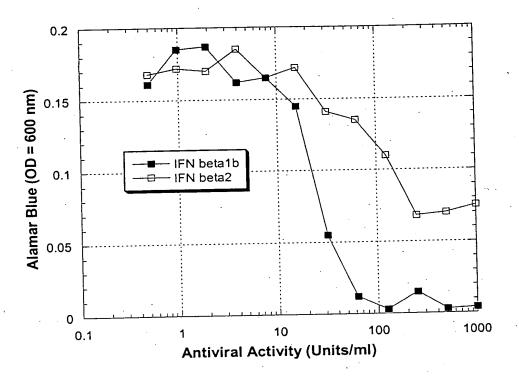


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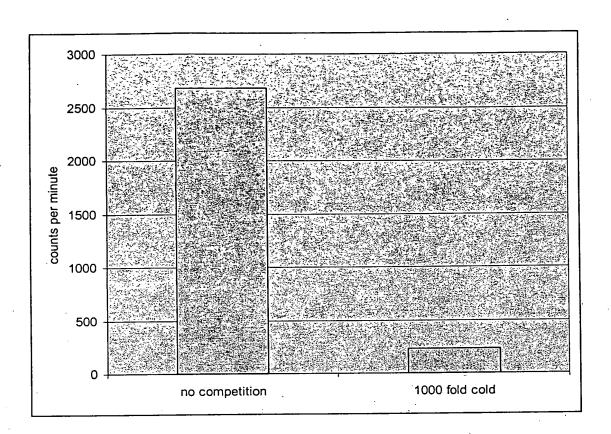


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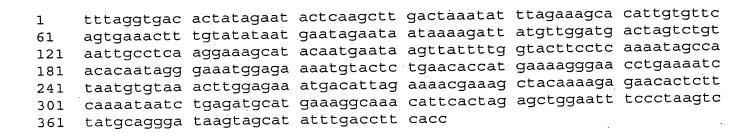


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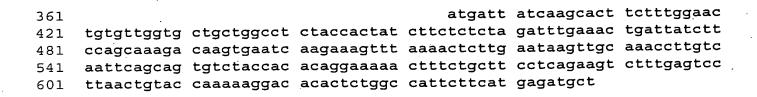
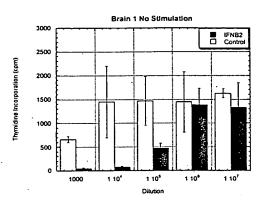
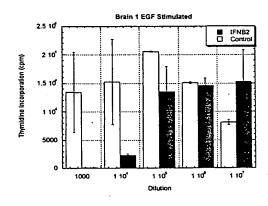
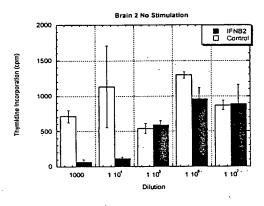


Figure 13

$\frac{MIIKHFFGTVLVLLASTTIFS}{QCLPHRKNFLLPQKSLSP}$







C

